

Resource Summary Report

Generated by SPARC SAWG on Aug 15, 2026

CD55

RRID:AB_396044

Type: Antibody

Proper Citation

BD Biosciences Cat# 555693, RRID:AB_396044

Antibody Information

URL: http://antibodyregistry.org/AB_396044

Proper Citation: BD Biosciences Cat# 555693, RRID:AB_396044

Target Antigen: CD55

Host Organism: mouse

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: CD55

Description: This monoclonal targets CD55

Target Organism: human

Antibody ID: AB_396044

Vendor: BD Biosciences

Catalog Number: 555693

Record Creation Time: 20250819T204843+0000

Record Last Update: 20250819T205401+0000

Ratings and Alerts

No rating or validation information has been found for CD55.

No alerts have been found for CD55.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Fortin A, et al. (2025) No evidence of direct activation of human neutrophil responses by multivalent prefusion trimeric SARS-CoV-2 Spike protein ex vivo. PloS one, 20(10), e0332261.

Ravn-Boess N, et al. (2023) The expression profile and tumorigenic mechanisms of CD97 (ADGRE5) in glioblastoma render it a targetable vulnerability. Cell reports, 42(11), 113374.

Hyodo T, et al. (2020) Tandem Paired Nicking Promotes Precise Genome Editing with Scarce Interference by p53. Cell reports, 30(4), 1195.